JC06 Rec'd PCT/PTO 2.1

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known; see 37 CFR 1.5)

1093-140 PCT/US

10/555422

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INTERNATIONAL APPLICATION NO. PCT/EP2004/002822			INTERNATIONAL FILING DATE 18 March 2004 (18.03.04)	PRIORITY DATE CLAIMED 21 March 2003 (21.03.03)	
TITLE OF INVENTION					
Mic	rostrı	ucture and method for producing	g microstructures		
APPL	ICAN	T(S) FOR DO/EO/US			
And	reas S	SCHILLING and Wayne Robert	TOMPKIN		
		•			
Applic	ant h	erewith submits to the United States	Designated/Elected Office (DO/EO/US) t	he following items and other information:	
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9)			
		and (24) indicated below.			
4.	\boxtimes	The US has been elected (Article 31).			
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))			
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).			
		b. has been communicated	by the International Bureau.		
c. is not required, as the application was filed in the United States Receiving Office (RO/US).				ceiving Office (RO/US).	
6.					
		a. 🛛 is attached hereto.			
_	C21	b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).				
				national Bureau).	
			by the International Bureau.	drawate has NOT suries d	
			vever, the time limit for making such amen	diments has NOT expired.	
•	·71	d. An English language translation of the amendments to the claims under BCT Article 10 (35 LLS C 371(a)(3))			
8.	№	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An eath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
9.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT			
10.	<u>`</u> ⊠	Article 36 (35 U.S.C. 371 (c)(5)).			
11.	\boxtimes	A copy of the International Preliminary Examination Report (PCT/IPEA/409).			
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).			
Ite	ms 1	3 to 23 below concern document(:	s) or information included:		
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
15.	\boxtimes	A FIRST preliminary amendment.			
16.		A SECOND or SUBSEQUENT preliminary amendment.			
17.		A substitute specification.			
18.		A power of attorney and/or change of address letter.			
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
21.	\boxtimes	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).			
22.	×	Express Mail Label No.			
23.	\boxtimes	Other items or information:		Date: 102105 Label No. EL 67945921105	
		Copy of the cover page of the publi	shed international application	hereby cefully that on the date indicated above, I deposited this paper or fee with the U.S. Postal Service and that it was addressed for delivery to Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 by "EXPRESS MAIL," Post Office to Addressee Service.	
				Name (Print) Signature	

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U.S. APPLICATION NO (if known see 37 CEP 4.5)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. APPLICATION NO (if known see 37 CEP 4.5)

DEPARTMENT OF COMMERCE

U.S. APPLICATION NO (if known see 37 CEP 4.5) U.S. APPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/002822 1093-140 PCT/US The following fees are submitted: CALCULATIONS **PTO USE** \$300 \$300.00 If International preliminary examination report prepared by USPTO and all claims \$200.00 satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$100 \$400 \$400.00 All other situations..... \$500 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE **Total Sheets Extra Sheets** thereof (round up to a whole number) - 100 = /50 = \$ \$0.00 \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest \$ claimed priority date (37 CFR 1.492(e)). RATE **NUMBER EXTRA CLAIMS NUMBER FILED** \$ \$0.00 Total claims 14 - 20 = x \$50.00 \$ \$0.00 Independent claims 3 = 0 X \$200.00 \Box MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$ \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. \$ \$900.00 SUBTOTAL = Processing fee of \$130,00 for furnishing the English translation later than 30 months from the \$ \$130.00 earliest claimed priority date (37 CFR 1.492(f)). \$1,030.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ \$40.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$1,070.00 TOTAL FEES ENCLOSED = \$ Amount to be \$ Amount to be \$ to cover the above fees is enclosed. a. X A check in the amount of \$ \$1,070.00 b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 08-2461 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Charles R. Hoffmann, Esq. Hoffmann & Baron, LLP Glenn T. Henneberger 6900 Jericho Turnpike NAME Syosset, New York 11791 **United States of America** 36,074 Phone (516)822-3550 **REGISTRATION NUMBER**